Application No.	Applicant(s)
09/619.364	HEINTZ ET AL.
Examiner	Art Unit
Gerald G Leffers Jr., PhD	1636
opears on the cover sheet with the IS (OR REMAINS) CLOSED in the B5) or other appropriate community RIGHTS. This application is subject and MPEP 1308.	the correspondence address is application. If not included cation will be mailed in due course. THIS ject to withdrawal from issue at the initiativ
(now claims 1-17).	
Examiner.	
ave been received. ave been received in Application Note the attached EXAMI gives reason(s) why the oath or definite the submitted. Because of this application. Comment of this application. Comment or definite the submitted of the submitted. Comment or in the submitten on the control of the submitted of th	No In this national stage application from the requirements. INER'S AMENDMENT or NOTICE OF eclaration is deficient. PTO-948) attached the Office action of stage in the front (not the back) of stage in the front (not the back) of stage in the submitted. Note the
8) 6. ☐ Interview Sum Paper No./Ma B/08), 7. ☒ Examiner's Arr	il Date
	D9/619,364 Examiner Gerald G Leffers Jr., PhD Depears on the cover sheet with a IS (OR REMAINS) CLOSED in the B5) or other appropriate communic RIGHTS. This application is substant and MPEP 1308. (now claims 1-17). Examiner. I under 35 U.S.C. § 119(a)-(d) or (ave been received. ave been received in Application Mocuments have been received in MENT of this application. Demitted. Note the attached EXAMigives reason(s) why the oath or demitted be submitted. Per's Amendment / Comment or in the reader according to 37 CFR 10 posit of BIOLOGICAL MATER NT FOR THE DEPOSIT OF BIOLOGICAL MATER NT FOR THE PATER NT F

Application/Control Number: 09/619,364

Art Unit: 1636

EXAMINER'S AMENDMENT

Terminal Disclaimers were filed by applicants on 12/22/2003 in response to the previous office action, mailed 9/25/2003. These disclaimers over U.S. Patent No. 6,143,566 and U.S. Patent No. 6,130,090 have been approved and entered into the file. Applicants' filed a supplemental response on 4/30/2004, following which claims 1-18, 20-26, 28-48 were pending. In applicants' response claim 27 was cancelled and claims 22 7 24 were amended. The following examiner's amendment is made to cancel the withdrawn claims that are directed to non-elected subject matter and to amend the first sentence of the specification to update the status of one of the parent applications. Applicants' response, including the terminal disclaimers, has obviated the outstanding grounds of rejection.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ms. Veronica Mallon on 7/23/2004.

The application has been amended as follows:

In the claims:

Claims 1-14 and 33-47, directed to nonelected subject matter, have been cancelled.

In the specification:

Application/Control Number: 09/619,364

Art Unit: 1636

At page 1, line 8, the phrase --, now abandoned,-- has been inserted after the words "filed

June 22, 1998" and before the words "which is a non-provisional application".

Conclusion

Page 3

Claims 15-18, 20-26, 28-32 and 48 are allowed (now claims 1-17).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gerald G Leffers Jr., PhD whose telephone number is (571) 272-

0772. The examiner can normally be reached on 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Remy Yucel can be reached on (571) 272-0781. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gerald G Leffers Jr., PhD

GERRY LEFFERS Offimary Examiner

PRIMARY EXAMINER TUNIT 1636

ggl